



Substitute for form 1449A/PTO		Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/091,693	
		Filing Date	March 4, 2002	
		First Named Inventor	Saraf, Shailendhar	
		Art Unit	2834	
		Examiner Name	Unassigned	
Sheet	1	of	Attorney Docket Number	020048-001900US

class / sub

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
W	AA	US-5,216,338	06-01-1993	Wilson	

Examiner Signature	MARK O. BUDD PRIMARY EXAMINER ART UNIT 212	Date Considered	6-15-04
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Substitute for form 1449B/PTO

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Sheet 1 of 1

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		Number	Kind Code ² (if known)			
MB	AA	US-4,983,523		01/08/1991	Li et al.	
	AB	US-5,374,522		12/20/1994	Murphy et al.	
	AC	US-5,374,533		12/20/1994	Matsuzawa et al.	
	AD	US-5,639,423		08/17/1997	Northrup et al.	
	AE	US-5,648,039		07/08/1997	Northrup et al.	
	AF	US-5,652,141		07/29/1997	Henco et al.	
	AG	US-5,707,860		01/13/1998	Collis et al.	
	AH	US-5,840,878		11/24/1998	Collis et al.	
	AI	US-5,856,174		01/05/1999	Lipshutz et al.	
	AJ	US-5,874,046		02/23/1999	Megerle	
	AK	US-5,942,425		08/24/1999	Walters et al.	
	AL	US-5,962,310		10/05/1999	Collis et al.	
	AM	US-6,071,480		06/06/2000	Halaka	
	AN	US-6,100,084		08/08/2000	Miles et al.	
		US-				

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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	AO	EP	0271448	A2 & A3	06/15/1988	Battelle Memorial Institute		<input type="checkbox"/>
	AP	EP	0337690	A1	10/18/1989	Gene-Trak Systems		<input type="checkbox"/>
	AQ	GB	938,163		10/02/1963	Derek John Craik		<input type="checkbox"/>
	AR	WO	98/38487	A2 & A3	09/03/1998	Cepheid		<input type="checkbox"/>
	AS	WO	99/33559	A1	07/08/1999	Cepheid		<input type="checkbox"/>
	AT	WO	00/60049	A1	10/12/2000	Biomerieux S.A.		<input type="checkbox"/>
	BA	WO	00/73413	A2 & A3	12/07/2000	Cepheid		<input type="checkbox"/>

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MARK U. BURDEN
PRIMARY EXAMINER
ART UNIT 2834

Date
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		Number Kind Code ² (if known)			
QJB	A	4,275,363	06-23-1981	Mishiro et al.	—
	B	4,816,743	03-28-1989	Harms et al.	—
	C	4,954,960	09-04-1990	Lo et al.	—
	D	4,970,656	11-13-1990	Lo et al.	—
	E	4,973,876	11-27-1990	Roberts	—
	F	5,001,649	03-19-1991	Lo et al.	—
	G	5,184,605	02-09-1993	Grzeszykowski	—
	H	5,370,602	12-06-1994	Kepley	—
	I	5,406,503	04-11-1995	Williams, Jr. et al.	—
	J	5,431,664	07-11-1995	Ureche et al.	—
	K	5,637,947	06-10-1997	Kising et al.	—
	AL	5,892,315	04-06-1999	Gipson et al.	—

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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

MARK U. BUDD

Examiner Signature	MARK U. BUDD PRIMARY EXAMINER	Date Considered	6-15-04
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		Number	Kind Code ² (if known)			
JTB	AA	4,277,710		Harwood et al.	07-07-81	
	AB	4,403,176		Cranston	09-06-83	
	AC	4,311,922		Puckette	01-19-82	
	AD	4,445,063		Smith	04-24-84	
	AE	4,525,790		Nakamura	06-25-85	
	AF	4,703,213		Gäslar	10-27-87	
	AG	4,888,585		Littleford et al.	12-18-89	
	AH	4,865,532		Sakurai	10-23-90	
	AI	5,113,116		Wilson	05-12-92	
	AJ	5,394,047		Scharlack et al.	02-28-95	
	AK	5,373,212		Beau	12-13-94	
	AL	5,447,509		Mills et al.	09-05-95	
	AM	5,472,079		Yagi et al.	12-05-95	
	AN	5,835,619		Upda et al.	06-03-97	
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	AP	5,880,580		Johansen	03-09-99	
	AQ	5,777,880		Halbert	07-07-98	
	AR	5,895,997		Puskas et al.	04-20-99	
	AS	5,897,569		Kellogg et al.	04-27-99	
	AT	5,900,690		Gipson et al.	05-04-99	
	AU	6,188,186 B1		Kong et al.	02-13-01	

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FOREIGN PATENT DOCUMENTS							
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		Office ³	Number ⁴	Kind Code ⁵ (if known)			
	AV		WO 98/53508		Weng et al.	11-26-98	

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